Serial No. 10/579,735

Amdt. dated August 28, 20009

Reply to Office Action of April 28, 2009

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Docket No. LK-0017

Listing of Claims:

(Currently Amended) A vacuum cleaner, comprising:

a suction head-being installed at a front end of a suction path-for sucking that sucks

substances by a vacuum pressure generated by a suction motor, and having a suction hole-for

sucking on a bottom of the suction head through which the substances on its bottom are sucked

into the suction path;

a brush rotatably installed on in the suction hole of the suction head, and rotated to

contact-the-bottom a surface; and

a at least one hair tunnel formed on the suction head such that the at least one hair

tunnel and the brush do not to interfere with the brush, for preferentially sucking each other,

wherein the at least one hair tunnel preferentially sucks thin and long substances from the

bottom surface, and wherein a sweeper is provided at an inlet of the at least one hair tunnel that

preferentially sucks the thin and long substances from the surface into the at least one hair

tunnel.

2. (Currently Amended) The vacuum cleaner of claim 1, wherein the at least one hair

tunnel is linked to the front end of the suction path-through by a path that is isolated from the

11

Serial No. 10/579,735

Amdt. dated August 28, 20009

Reply to Office Action of April 28, 2009

path-for linking that links the suction hole to the front end of the suction path in the suction

Docket No. LK-0017

head.

(Currently Amended) The vacuum cleaner of claim 2, wherein the an inlet unit of

the at least one hair tunnel surrounds the suction hole.

4. (Currently Amended) The vacuum cleaner of claim 2, wherein the an inlet unit of

the at least one hair tunnel is installed at the one of a front and/or or a rear portion of the

suction hole in-the_a general suction head progress direction.

(Canceled).

(Currently Amended) The vacuum cleaner of claim—5_1, wherein the sweeper

comprises a first sweeper-partially that protrudes downwardly protruded-from-the a bottom

surface of the an end of the an inlet unit of the at least one hair tunnel far spaced at a

predetermined distance from the suction hole, and a second sweeper that protrudes downwardly

protruded from the bottom surface of the end of the inlet unit of the at least one hair tunnel

elose to adjacent the suction hole.

7. (Original) The vacuum cleaner of claim 6, wherein the second sweeper is formed

12

Serial No. 10/579,735 Docket No. LK-0017

Amdt. dated August 28, 20009

Reply to Office Action of April 28, 2009

in a group bristle shape with a predetermined width.

(Original) The vacuum cleaner of claim 6, wherein the first and second sweepers
are formed in a comb-tooth shape.

9. (Currently Amended) The vacuum cleaner of claim 8, wherein-the an interval-of

between the comb teeth of the second sweeper is smaller than-that-of an interval between the

comb teeth of the first sweeper.

10. (Currently Amended) The vacuum cleaner of claim 9, wherein the comb teeth of

the first sweeper are longer than those the comb teeth of the second sweeper.

11. (Currently Amended) The vacuum cleaner of claim 10, wherein some of the comb

teeth of the first sweeper comprise a support member for reducing that reduces an operation

resistance by the first sweeper.

13